

IN THE SPECIFICATION:

Please insert the following new headings before line 1 of page 1:

Background of the Invention

Field of the Invention

Please amend the heading at line 4 of page 1 as follows:

Background Information ~~BACKGROUND OF THE INVENTION~~

Please insert the following heading on page 3 between lines 28 and 29:

BRIEF DESCRIPTION OF THE DRAWINGS

Please amend paragraph beginning at line 14 of page 5 as follows:

FIG. 22 is a general view of the conventional flexural mode, tuning fork, quartz crystal resonator; and

Please amend paragraph beginning at line 16 of page 5 as follows:

FIG. 23 is a cross-sectional view of the tuning fork tines of FIG. 22 and illustrating electrode construction<sub>7</sub>.

Please amend the heading at line 18 of page 5 as follows:

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS